JC10 Rec'd PCT/PTO 07 APR 2005 2005

Approved for use through 3/31/2007. OMB 0651-0050

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

20.

Other items or information:

ATTORNEY'S DOCKET NUMBER U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
		03/001539 IVENTION STEM CELL EXPANSION FAC	6 October 2003 (06.10.2003) 8 October 2002 (08.10.2002) TOR BLOCKING A GENE LIMITING HOX-INDUCED EXPANSION AND METHOD USING SUCH FACTOR									
APPLICANT(S) FOR DO/EO/US Guy Sauvaeau et al.												
_		t herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
_		The submission must be used to the submission must be used the submission must be used to submission m										
J.		(5), (6), (9) and (21) indicated below.										
4.	`	The US has been elected (Article 31).										
		A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
		a. is attached hereto (required only if not communicated by the International Bureau).										
		b. A has been communicated by the International Bureau.										
	٠.	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.	. 371(c)(2)).											
		a. is attached hereto.										
		b. has been previously submitted	ed under 35 U.S.C. 154(d)(4).									
7.	\boxtimes	· · · · · · · · · · · · · · · · · · ·	rnational Application under PCT Article 19 (3	35 U.S.C. 371(c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).										
		b. have been communicated by	the International Bureau.									
		c. have not been made; howev	made; however, the time limit for making such amendments has NOT expired.									
		d. 🛮 have not been made and will	not be made.									
8.		An English language translation of the	e amendments to the claims under PCT Artic	cle 19 (35 U.S.C. 371(c)(3)).								
9		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT										
		Article 36 (35 U.S.C. 371(c)(5)).	to a contract to the test									
		11 to 20 below concern document(s)		·								
11.		An Information Disclosure Statement		. 27 OFD 2 20 and 2 24 in included								
			g. A separate cover sheet in compliance with	1 37 UFK 3.26 and 3.31 is included.								
13.		A preliminary amendment.		•								
14.	×	An Application Data Sheet under 37 C	CFR 1.76.									
15.		A substitute specification.										
16.		A power of attorney and/or change of										
17.			uence listing in accordance with PCT Rule 13									
Ĭ			ational Application under 35 U.S.C. 154(d)(4									
19.		A second copy of the English languag	e translation of the international application (under 35 U.S.C. 154(d)(4).								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)

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U.S. APPLICA	TION NO. (if how see 3	ATTORNEY'S DOCKET NUMBER								
		14632-5								
The followin	g fées are submitted: itional	CALCULATIONS	PTO USE ONLY							
22. X Examina	ition Fee minary examination report	\$ 300 \$ 200								
PC 1 Article 33(1)-(4)									
23. Search fee										
Search fee (37 CFR International International Search	1.445(a)(2) has been paid Searching Authority Report prepared and provi	\$ 400								
	TOTAL OF 21, 22	\$ 900								
listing or com	for specification and draw puter program listing filed i sheets of paper or fraction									
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	00 for furnishing the oath one (37 CFR 1.492(e)).	\$ 130								
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						Amount to be refunded:	\$			
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a. A check in the amount of \$ to cover the above fees is enclosed.										
	Please charge my Deposit Account No. 022095 in the amount of \$ 1,190.00 to cover the above fees.									
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be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Bereskin & Parr	· · · · · · · · · · · · · · · · · · ·			(SIGNATURE						
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